

JOINT
PUBLIC NOTICE

CHARLESTON DISTRICT, CORPS OF ENGINEERS
69A Hagood Avenue
Charleston, South Carolina 29403-5107
and the
S.C. DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL
OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT
1362 McMillan Avenue, Suite 400
Charleston, South Carolina 29405

REGULATORY DIVISION
Refer to: P/N #2003-1W-218-P

8 AUGUST 2003

Pursuant to Sections 401 and 404 of the Clean Water Act (33 U.S.C. 1344), and the South Carolina Coastal Zone Management Act (48-39-10 et seq.) an application has been submitted to the Department of the Army and the S.C. Department of Health and Environmental Control by

SOUTHERN LIQUID NATURAL GAS (LNG), EL PASO
c/o APPLIED TECHNOLOGY AND MANAGEMENT, INC.
6001 CHATHAM CENTER DRIVE, SUITE 150
SAVANNAH, GEORGIA 31405-1324

for a permit to dispose of dredged material into confined disposal facilities located northwest of Elba Island at a location adjacent to waters of the

SAVANNAH RIVER

at a location within Federal Disposal Areas, 12B and 13A, in Jasper County, South Carolina (Latitude 32.09723°, Longitude 81.03427°).

In order to give all interested parties an opportunity to express their views

N O T I C E

is hereby given that written statements regarding the proposed work will be received by both of the above mentioned offices until

12 O'CLOCK NOON, MONDAY, 25 AUGUST 2003

from those interested in the activity and whose interests may be affected by the proposed work.

The proposed work consists of disposing 3,294,000 cubic yards of material into two Federal Disposal Areas, 12B (2,000,000 cubic yards) and 13A (1,294,000 cubic yards), which will be hydraulically dredged under a Department of the Army Permit #200200640 issued by the Savannah District USACE on January 23, 2003. The applicant is currently seeking a modification to this permit from the Savannah District to change the approved disposal site from a location on the north end of Elba Island to the two sites located in South Carolina. This change will require a 404 permit from the Charleston District USACE for the placement of this material in the disposal sites and the resulting discharge from these disposal sites. According to the agent for the applicant, the purpose of this project (the reason for the change in disposal location) is to provide suitable material to the Savannah District USACE who maintain these two sites (12B and 13A) to increase the height of the berms surrounding these disposal sites and to maintain the capacity at the ELBA Island disposal facility that will receive the approved annual maintenance dredging material.

8 AUGUST 2003

NOTE: Plans depicting the work described in this notice are available and will be provided, upon receipt of a written request, to anyone that is interested in obtaining a copy of the plans for the specific project. The request must identify the project of interest by public notice number and a self-addressed stamped envelope must also be provided for mailing the drawings to you. Your request for drawings should be addressed to the

**U.S. Army Corps of Engineers
ATTN: REGULATORY DIVISION
69A Hagood Avenue
Charleston, South Carolina 29403-5107**

The District Engineer has concluded that the discharges associated with this project, both direct and indirect, should be reviewed by the South Carolina Department of Health and Environmental Control in accordance with provisions of Section 401 of the Clean Water Act. As such, this notice constitutes a request, on behalf of the applicant, for certification that this project will comply with applicable effluent limitations and water quality standards. The work shown on this application must also be certified as consistent with applicable provisions the Coastal Zone Management Program (15 CFR 930). The District Engineer will not process this application to a conclusion until such certifications are received. The applicant is hereby advised that supplemental information may be required by the State to facilitate the review.

This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. Implementation of the proposed project would impact 1480 acres of upland substrates within the two disposal sites and 0 acres of estuarine substrates and emergent wetlands utilized by various life stages of species comprising the red drum, shrimp, and snapper-grouper management complexes around the outfall structures. Our initial determination is that the proposed action would not have a substantial individual or cumulative adverse impact on EFH or fisheries managed by the South Atlantic Fishery Management Council and the National Marine Fisheries Service (NMFS). Our final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the NMFS.

The District Engineer has consulted the most recently available information and has determined that the project will have no effect on any Federally endangered, threatened, or proposed species and will not result in the destruction or adverse modification of designated or proposed critical habitat. This public notice serves as a request to the U.S. Fish and Wildlife Service and the National Marine Fisheries Service for any additional information they may have on whether any listed or proposed endangered or threatened species or designated or proposed critical habitat may be present in the area which would be affected by the activity, pursuant to Section 7(c) of the Endangered Species Act of 1973 (as amended).

The District Engineer has consulted the latest published version of the National Register of Historic Places for the presence or absence of registered properties, or properties listed as being eligible for inclusion therein, and this worksite is not included as a registered property or property listed as being eligible for inclusion in the Register. Consultation of the National Register constitutes the extent of cultural resource investigations by the District Engineer, and he is otherwise unaware of the presence of such resources. Presently unknown archaeological, scientific, prehistorical, or historical data may be lost or destroyed by the work to be accomplished under the requested permit.

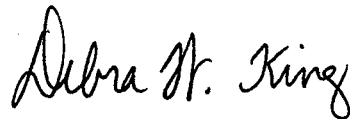
Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for a public hearing shall state, with particularity, the reasons for holding a public hearing.

8 AUGUST 2003

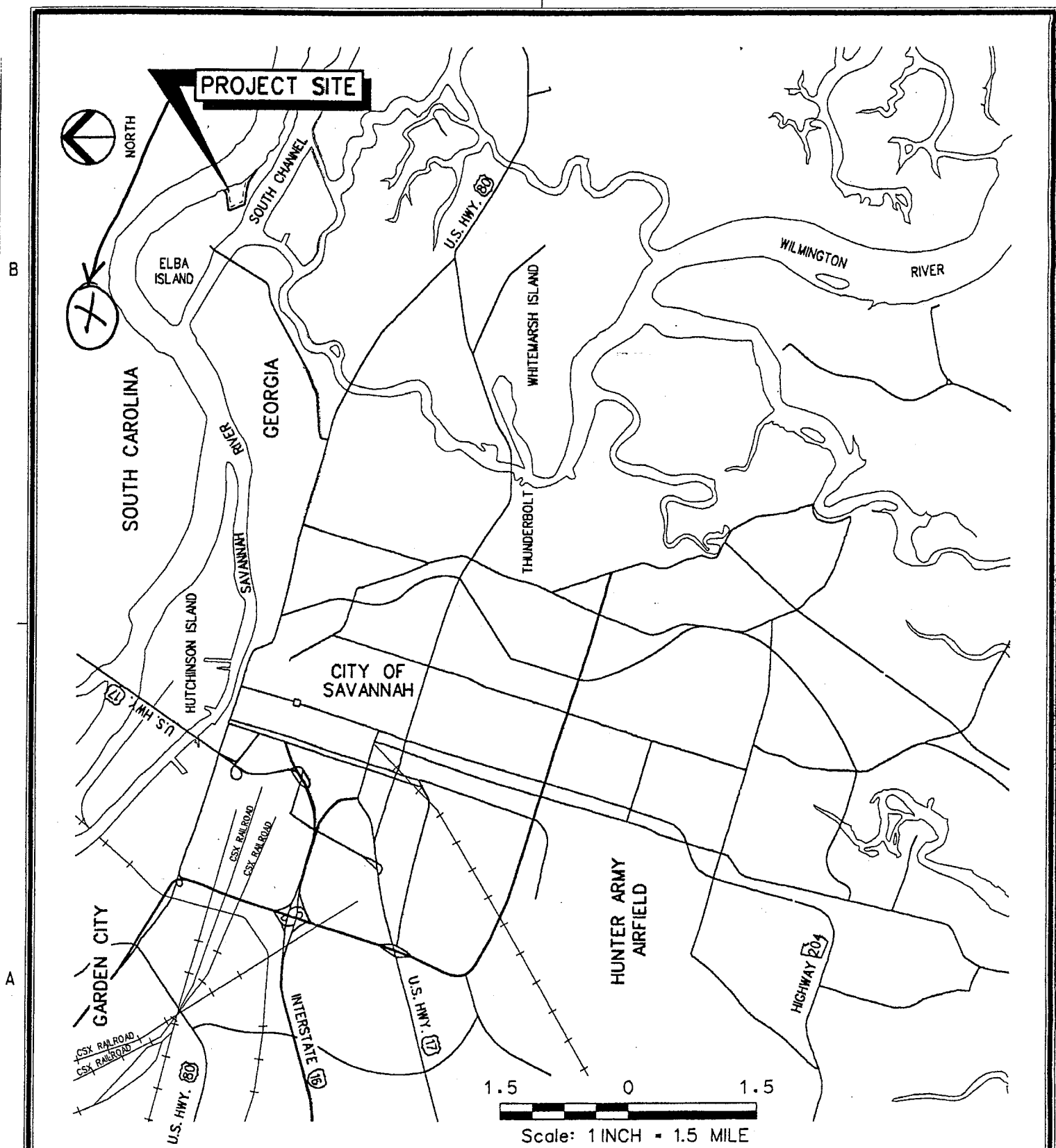
The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the activity on the public interest and will include application of the guidelines promulgated by the Administrator, Environmental Protection Agency (EPA), under authority of Section 404(b) of the Clean Water Act and, as appropriate, the criteria established under authority of Section 102 of the Marine Protection, Research and Sanctuaries Act of 1972, as amended. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the project must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the project will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, flood plain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production and, in general, the needs and welfare of the people. A permit will be granted unless the District Engineer determines that it would be contrary to the public interest. In cases of conflicting property rights, the Corps of Engineers cannot undertake to adjudicate rival claims.

The Corps of Engineers is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this project. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the activity.

If there are any questions concerning this public notice, please contact me at 843-329-8044 or toll free at 1-866-329-8187.



Debra W. King
Project Manager
Regulatory Division
U.S. Army Corps of Engineers



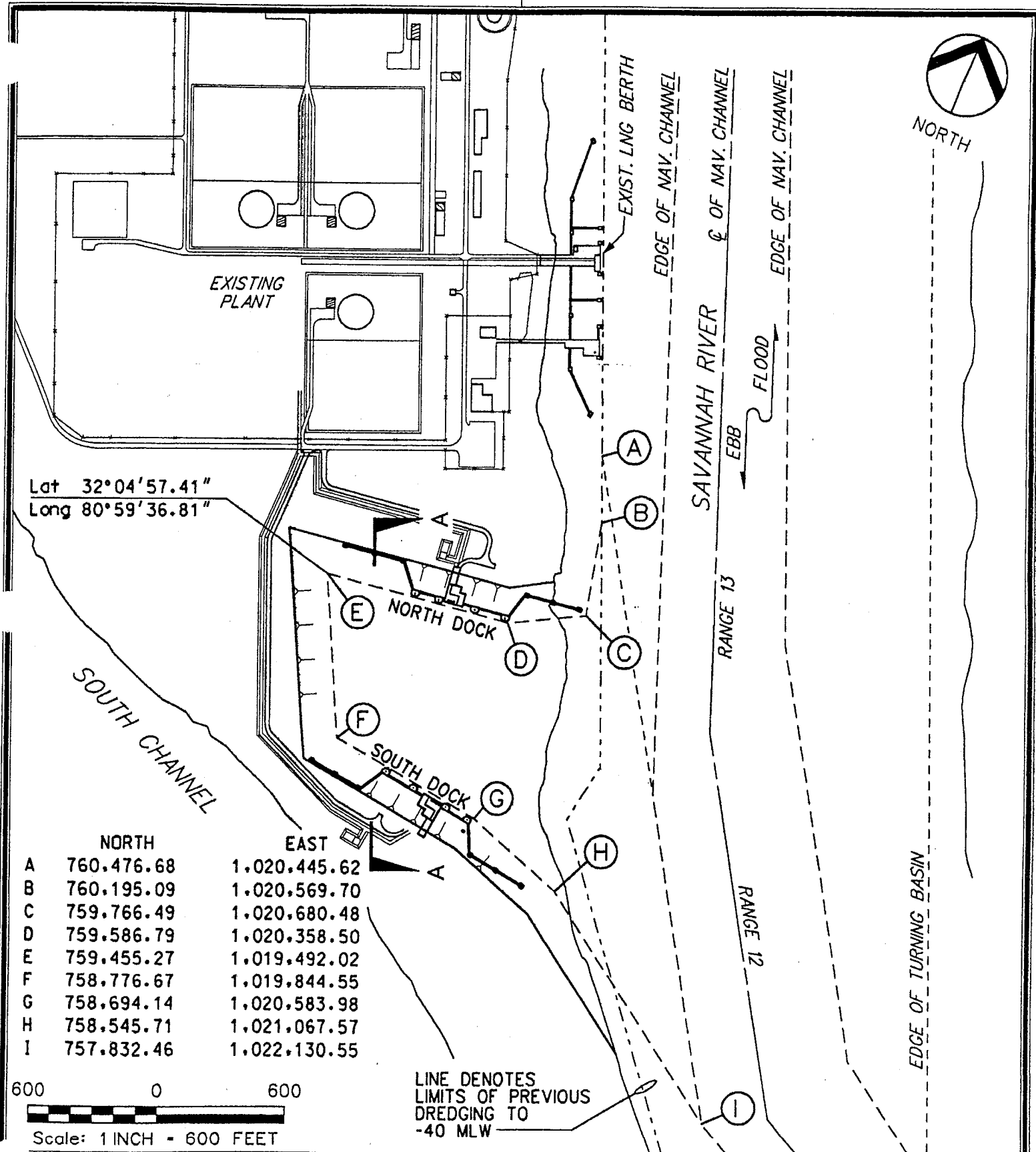
PURPOSE: NEW SLIP AND TWO
LNG UNLOADING DOCKS
DATUM: MEAN LOW WATER
ADJACENT PROPERTY OWNERS:
1. UPSTREAM - NONE
2. DOWNSTREAM - NONE

VICINITY MAP
P/N 2003-1W-218-P
SOUTHERN LNG / EL PASO
ELBA ISLAND TERMINAL
P.O. BOX 1367
SAVANNAH, GEORGIA 31402

SLNG SLIP DOCK

IN: SAVANNAH RIVER
STA. 37+500±
COUNTY OF: CHATHAM
APPLICATION BY:
SHEET 1 OF 8
STATE: GA
DATE: 12-APR-2002

REV.



PROPOSE: NEW SLIP AND TWO
LNG UNLOADING DOCKS

DATUM: MEAN LOW WATER
ADJACENT PROPERTY OWNERS:
1. UPSTREAM - NONE

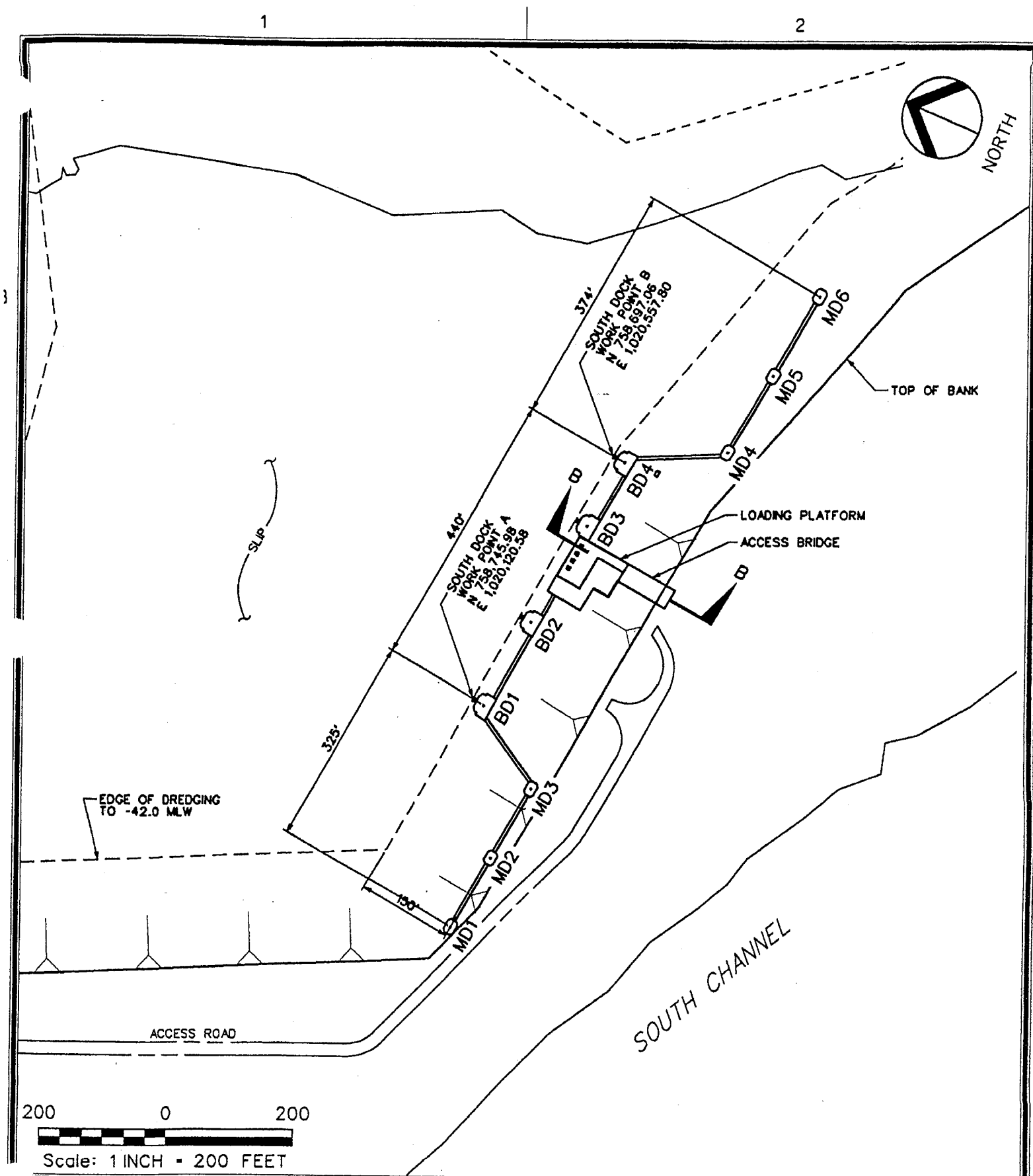
2. DOWNSTREAM - NONE

SLIP PLAN
P/N 2003-1W-218-P

SOUTHERN LNG / EL PASO
ELBA ISLAND TERMINAL
P.O. BOX 1367
SAVANNAH, GEORGIA 31042

SLNG SLIP DOCK

IN: SAVANNAH RIVER
STA. 37+500±
COUNTY OF: CHATHAM
APPLICATION BY: SOUTHERN LNG
SHEET 2 OF 8
STATE: GA
DATE: 12-APR-2002



PURPOSE: NEW SLIP AND TWO
LNG UNLOADING DOCKS

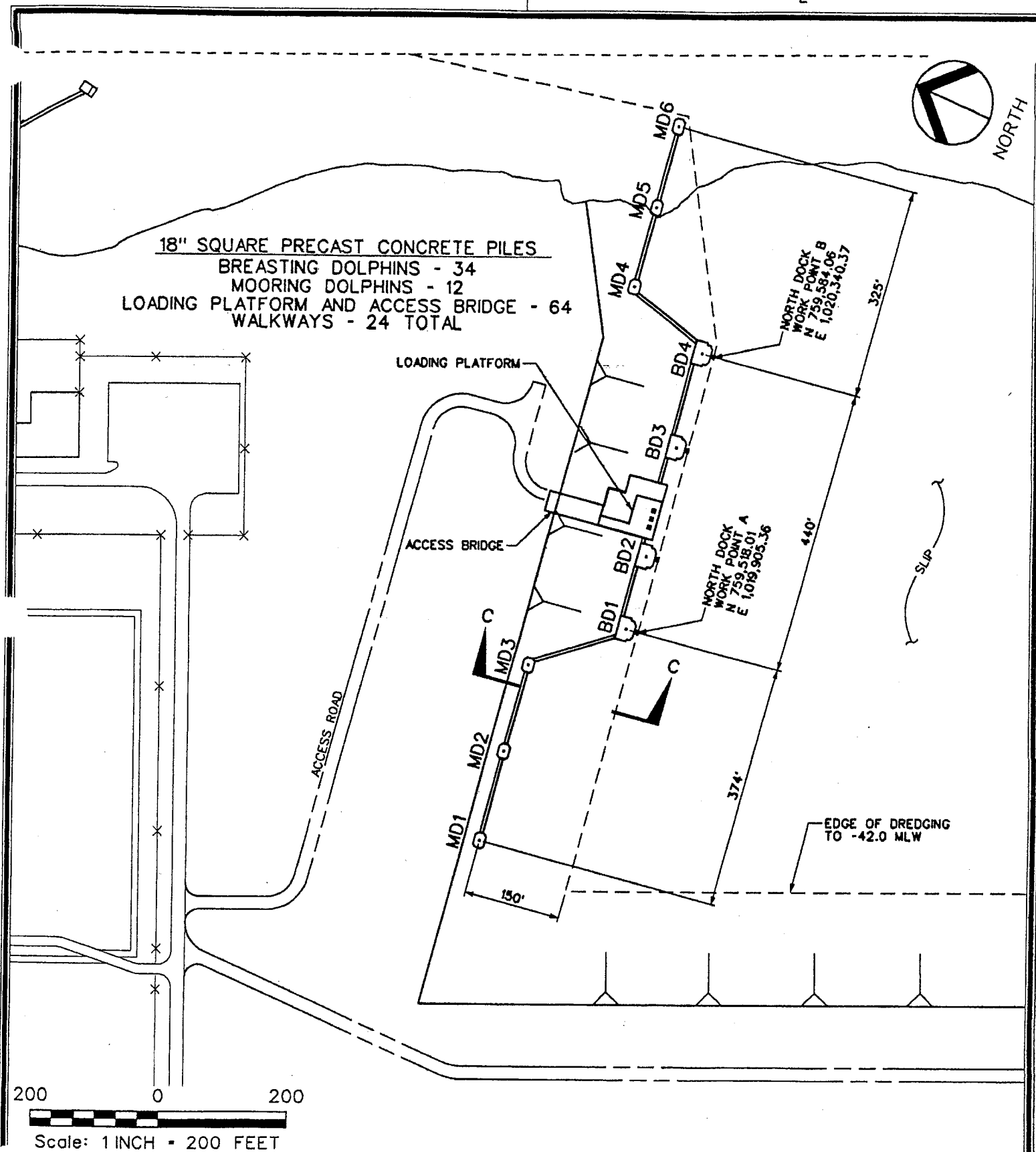
DATUM: MEAN LOW WATER
ADJACENT PROPERTY OWNERS:
1. UPSTREAM - NONE

2. DOWNSTREAM - NONE

SOUTH DOCK
P/N 2003-1W-218-P
SOUTHERN LNG / EL PASO
ELBA ISLAND TERMINAL
P.O. BOX 1367
SAVANNAH, GEORGIA 31042

SLNG SLIP DOCK

IN: SAVANNAH RIVER
STA. 37+500±
COUNTY OF: CHATHAM STATE: GA
APPLICATION BY: SOUTHERN LNG
SHEET 3 OF 8 DATE: 12-APR-2002



PROPOSE: NEW SLIP AND TWO
 LNG UNLOADING DOCKS

DATUM: MEAN LOW WATER
 ADJACENT PROPERTY OWNERS:
 1. UPSTREAM - NONE

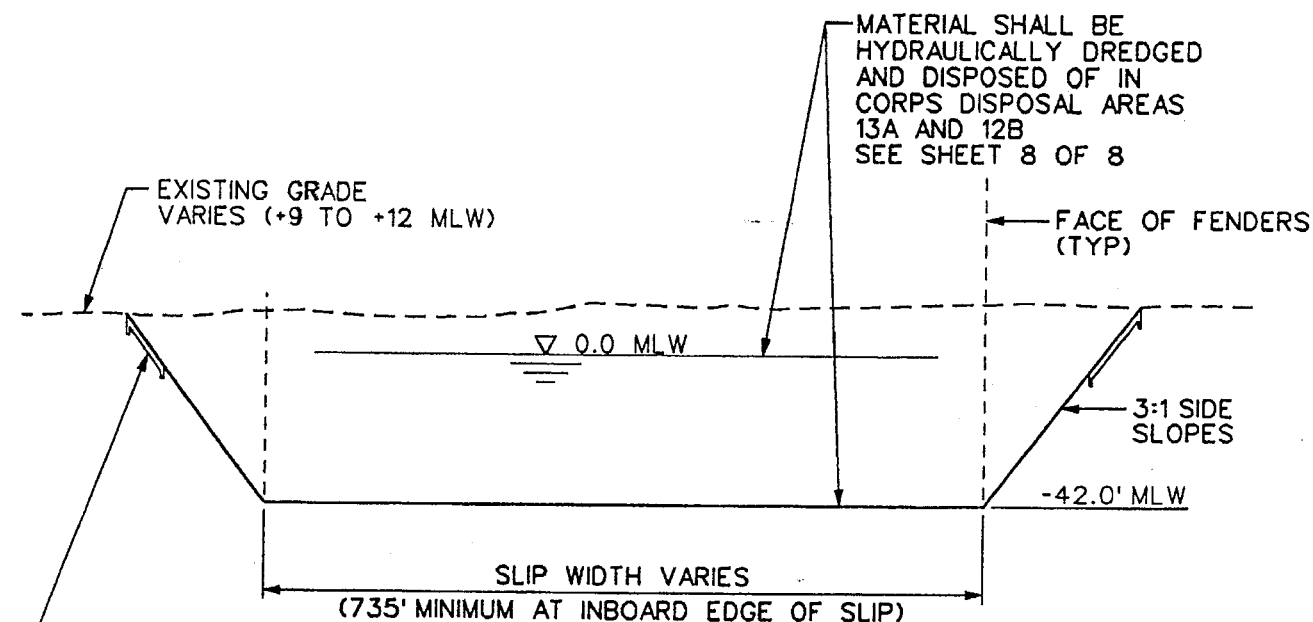
2. DOWNSTREAM - NONE

NORTH DOCK
 P/N 2003-1W-218-P
 SOUTHERN LNG / EL PASO
 ELBA ISLAND TERMINAL
 P.O. BOX 1367
 SAVANNAH, GEORGIA 31042

SLNG SLIP DOCK

IN: SAVANNAH RIVER
 STA. 37+500±
 COUNTY OF: CHATHAM
 APPLICATION BY: SOUTHERN LNG
 SHEET 4 OF 8
 STATE: GA
 DATE: 12-APR-2002

B



SLOPE PROTECTION

-BANK SHALL BE PROTECTED FROM -8' MLW UP TO EXISTING GRADE ON PERIMETER OF SLIP

-300 FT OF BANK SHALL BE PROTECTED FROM -8' MLW DOWN TO -42 MLW ON INBOARD EDGE OF SLIP TO PROTECT AGAINST VESSEL PROP WASH

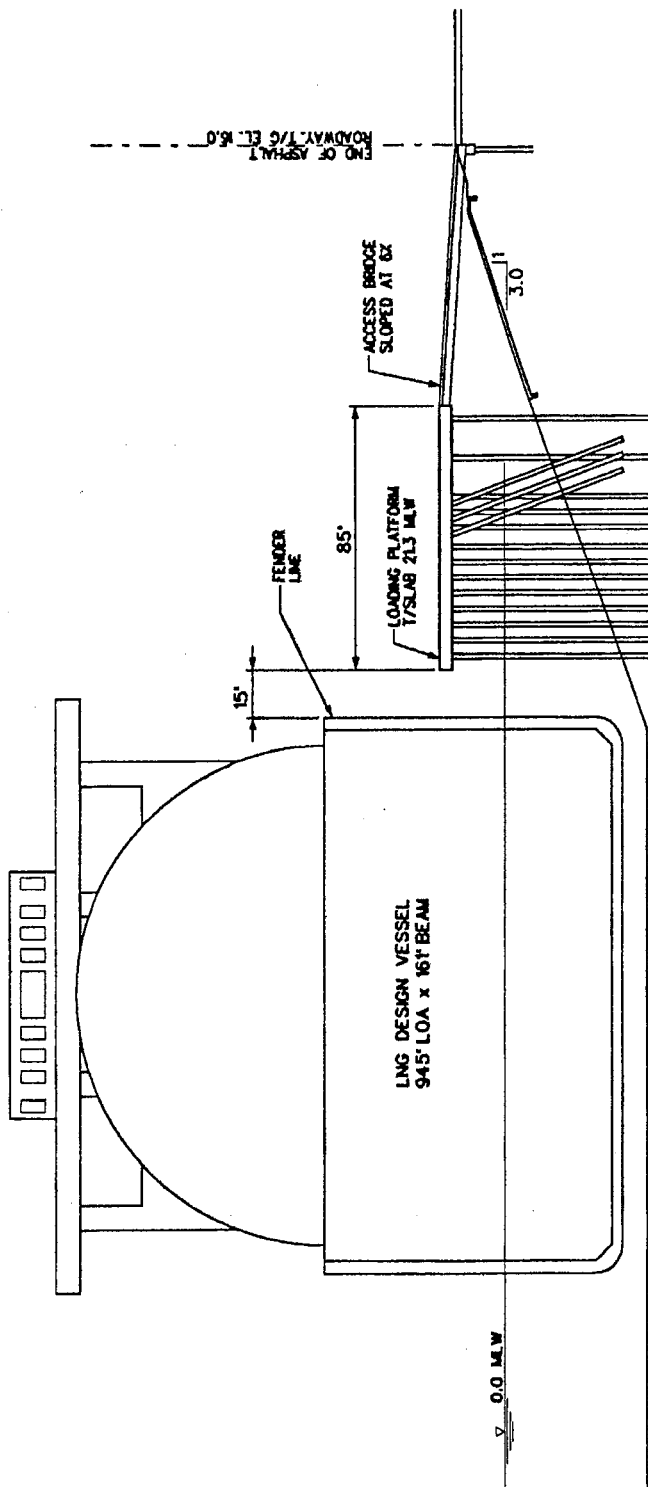
A

PURPOSE: NEW SLIP AND TWO
LNG UNLOADING DOCKS
DATUM: MEAN LOW WATER
ADJACENT PROPERTY OWNERS:
1. UPSTREAM - NONE
2. DOWNSTREAM - NONE

SECTION A-A
P/N 2003-1W-218-P
SOUTHERN LNG / EL PASO
ELBA ISLAND TERMINAL
P.O. BOX 1367
SAVANNAH, GEORGIA 31042

SLNG SLIP DOCK

IN: SAVANNAH RIVER
STA. 37+500±
COUNTY OF: CHATHAM STATE: GA
APPLICATION BY: SOUTHERN LNG
SHEET 5 OF 8 DATE: 12-APR-2002



SECTION AT LOADING PLATFORM

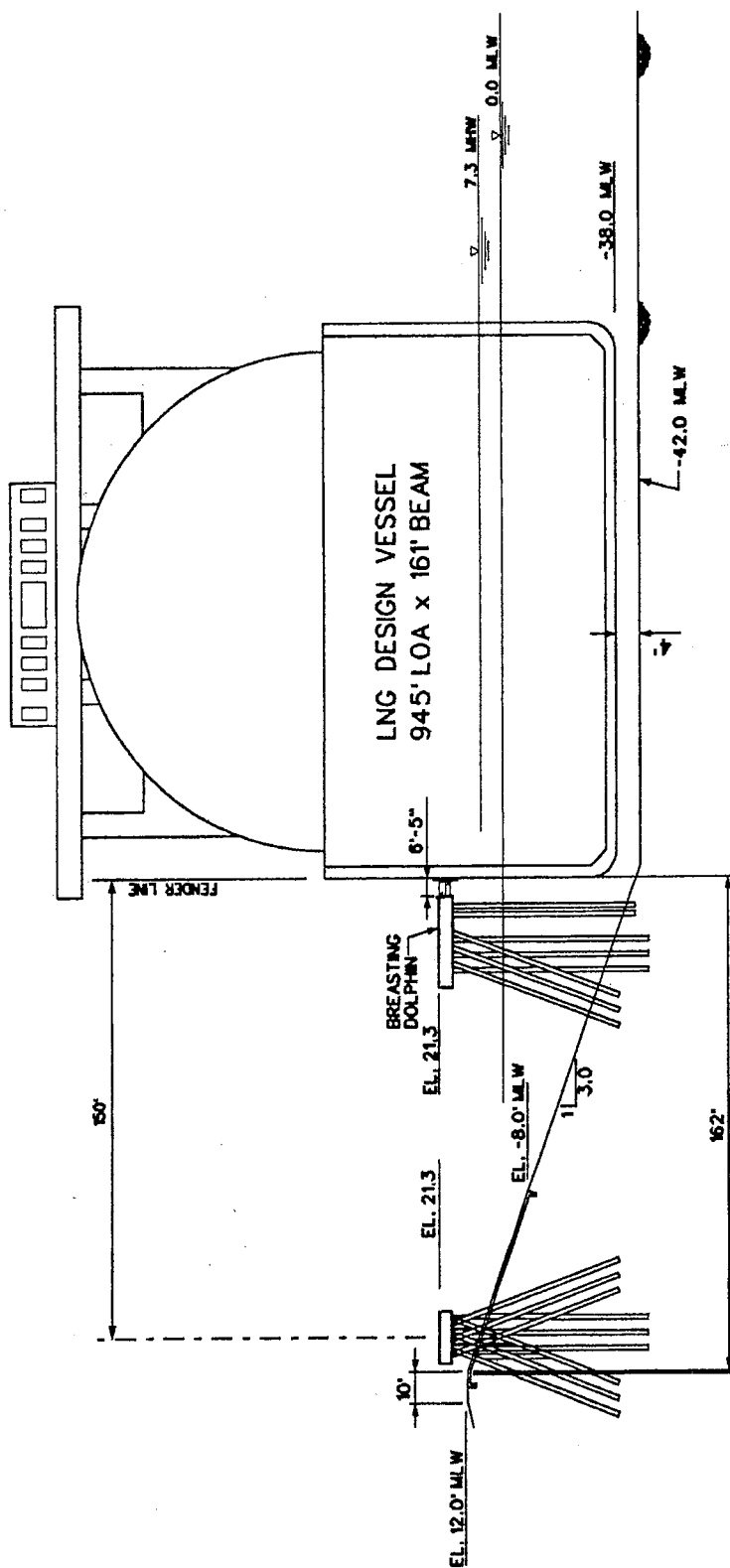
PURPOSE: NEW SLIP AND TWO
LNG UNLOADING DOCKS
DATUM: MEAN LOW WATER
ADJACENT PROPERTY OWNERS:
1. UPSTREAM - NONE
2. DOWNSTREAM - NONE

SECTION B-B
P/N 2003-1W-218-P
SOUTHERN LNG / EL PASO
ELBA ISLAND TERMINAL
P.O. BOX 1367
SAVANNAH, GEORGIA 31042

SLNG SLIP DOCK

IN: SAVANNAH RIVER
STA. 37+500±
COUNTY OF: CHATHAM STATE: GA
APPLICATION BY: SOUTHERN LNG
SHEET 6 OF 8 DATE: 12-APR-2002

REV.



SECTION AT BREASTING/MOORING DOLPHIN

PURPOSE: NEW SLIP AND TWO
LNG UNLOADING DOCKS
DATUM: MEAN LOW WATER
ADJACENT PROPERTY OWNERS:
1. UPSTREAM - NONE
2. DOWNSTREAM - NONE

SECTION C-C
P/N 2003-1W-218-P
SOUTHERN LNG / EL PASO
ELBA ISLAND TERMINAL
P.O. BOX 1367
SAVANNAH, GEORGIA 31042

SLNG SLIP DOCK

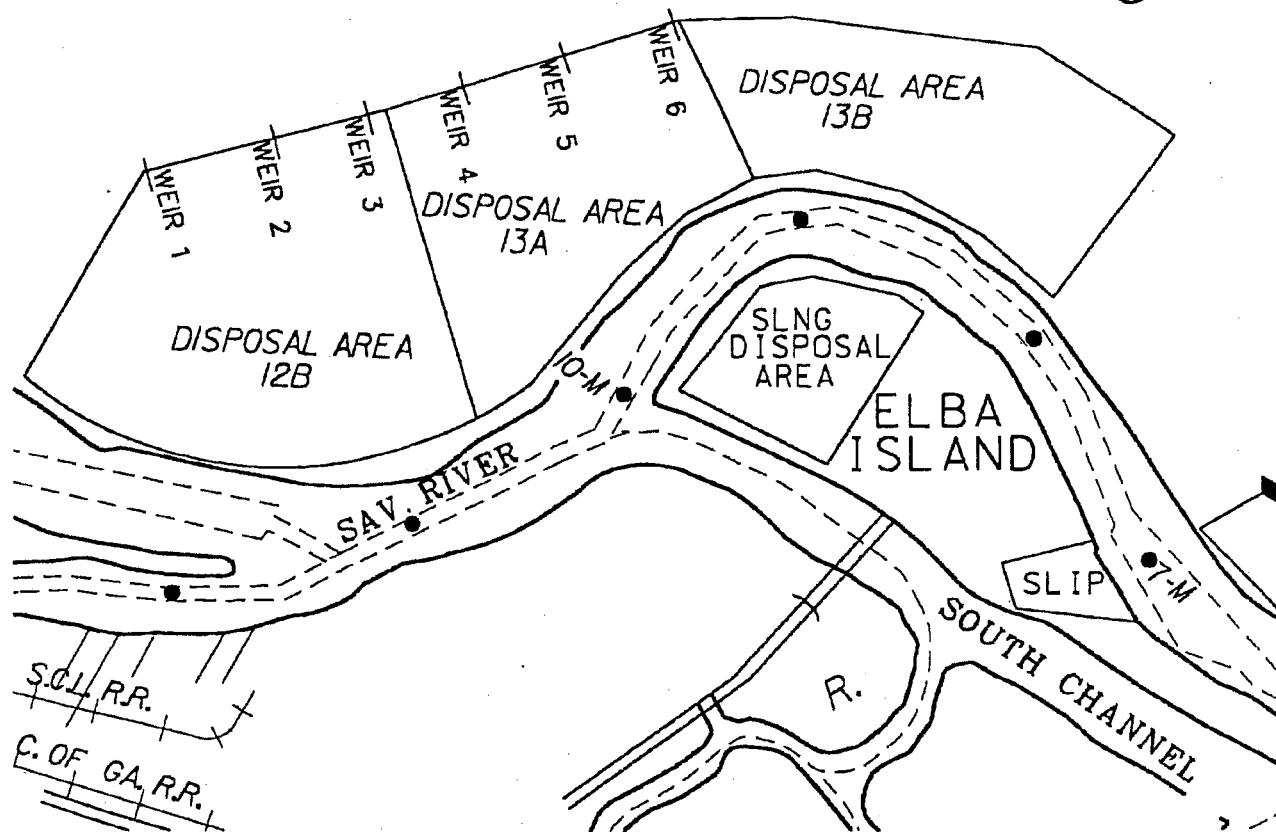
IN: SAVANNAH RIVER
STA. 37+500±
COUNTY OF: CHATHAM STATE: GA
APPLICATION BY: SOUTHERN LNG
SHEET 7 OF 8 DATE: 12-APR-2002

WEIR	PIPE TOP	WEIR INVERT	IN INVERT	OUT
1	42"	42.64	26.73	14.23
2	42"	44.20	24.23	10.64
3	42"	43.22	23.39	10.86
4	42"	31.45	10.1	7.2
5	42"	30.31	8.8	8.4
6	42"	32.13	11.2	4.3



NORTH

DISPOSAL AREA 12B DISPOSAL AREA 13A
 LENGTH OF N. DIKE APPROX. 4700' LENGTH OF N. DIKE APPROX. 5700'
 LENGTH OF E. DIKE APPROX. 5900' LENGTH OF E. DIKE APPROX. 2800'
 LENGTH OF S. DIKE APPROX. 7700' LENGTH OF S. DIKE APPROX. 8400'
 LENGTH OF W. DIKE APPROX. 4400' LENGTH OF W. DIKE APPROX. 5900'



CORPS DISPOSAL AREAS
 13A AND 12B SHALL BE
 UTILIZED FOR MATERIAL
 DREDGE FROM THE SLNG SLIP

PURPOSE: NEW SLIP AND TWO
 LNG UNLOADING DOCKS
 DATUM: MEAN LOW WATER
 ADJACENT PROPERTY OWNERS:
 1. UPSTREAM - NONE
 2. DOWNSTREAM - NONE

CORPS DISPOSAL AREAS
 P/N 2003-1W-210-P
 SOUTHERN LNG / EL PASO
 ELBA ISLAND TERMINAL
 P.O. BOX 1367
 SAVANNAH, GEORGIA 31042

SLNG SLIP DOCK
 IN: SAVANNAH RIVER
 STA. 37+500±
 COUNTY OF: CHATHAM STATE: GA
 APPLICATION BY: SOUTHERN LNG
 SHEET 8 OF 8 DATE: 12-APR-2002

REV. 01-AUG-03